From: Sontag, John

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Jones, Sally, Peachey, Bryan; Devorak, Coleen; Ostapczuk, Eric; Sontag, John; Kessel, Stephen; Schindler, Jason

Subject: HATCO Progress Updated April 2021

Date: Wednesday, May 12, 2021 9:03:51 AM

Attachments: <u>ATT00001.txt</u>

All.

This update provides a summary of activities for the Hatco remediation project during April 2021:

- 1. Product recovery operations resumed in March. Total recovery to date:
 - a. 10,729 gallons recovered using skimmer pumps and bailers since March 2011;
 - b. 3,200 gallons recovered and shipped offsite in liquid phase during the SE Leg remediation; and
 - c. 25,000 gallons estimated in LNAPL-saturated soils shipped for offsite disposal during the SE Leg remediation.
- Weston is working with the property owner to complete the site-wide cap design.
 Weston is currently preparing a conceptual design work plan to outline the capping approach.
- 3. An emergency permit modification to address additional streambank erosion in Slingtail Creek was granted by NJDEP on October 23, 2019. The construction was completed on March 5, 2020. The permit modification was approved by NJDEP on December 2, 2020. Weston received approval of the mitigation plans for this work from NJDEP on March 21, 2021. Weston has selected a contractor for the mitigation construction; it is anticipated that some of the mitigation activities will be conducted in May and the remainder of the work completed in the fall of 2021 to accommodate appropriate planting schedules.
- 4. Resampling in the northern portion of Channel D/AOC 25 sediments was completed in December 2020. The data are being evaluated for potential data gaps which will inform the scope of the next phase of sampling targeting deeper locations, predominately in the stream channels. The GP12 application for the deeper sampling was approved by NJDEP on January 13, 2021. Additional sampling, if required, would be performed in June.
- 5. Weston prepared an Ecological Risk Assessment (ERA) Work Plan for BEHP in AOC 25. Copies of the work plan were provided to NJDEP and USEPA on July 7, 2020. USEPA and NJDEP provided comments on the work plan by email dated November 13, 2020. Weston met with NJDEP and USEPA to discuss the comments on February 25, 2021. A follow-up meeting is planned with the regulators in mid-May to further discuss the comments following additional assessment of the existing data.
- 6. Weston has prepared a Quality Assurance Project Plan addendum and permit modification application necessary to remove an isolated area of PCB-contamination identified in the wetland portion of the Crown Relocators property (part of Hatco AOC

- 23). The permit application is currently being revised to address NJDEP comments. Remediation will be scheduled following NJDEP approval of the permit application.
- 7. Weston is continuing preparation of the remedial action progress reports (RAPR) for the completed Southeast Leg, Northeast Impoundment and Former Lagoon Cap remediation projects. A copy of the remedial action report for Woodbridge Pond was provided to USEPA on March 30, 2021.
- 8. The RAPR for the Southeast Leg Pond Area Phase 1 Sample Results and Recommendations was finalized and distributed on April 27, 2021. The RAPR includes the scope of work for Phase 2 sampling, which is scheduled to begin on May 10, 2021.
- 9. Water was observed seeping out of the ground in the vicinity of the decommissioned seep interceptor vault system near Warehouse 4 in early 2019. Iron staining is present on the surface of the surrounding pavement. No evidence of LNAPL or PCB exceedances were detected in the samples of water from the vault in June 2019 and February 2020. Weston is working with the property owner on plans to remove the remedial structures associated with the vault.

Thank you,

John

John Sontag, Jr. PE Client Account Manager



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